

MV-0010/16/25N

Single-stage lubricated rotary vane pumps



Predictable

- Stable behaviour under real operating conditions.
- Fewer adjustments. Fewer deviations.
- Costs under control from day one.



Accessible

- Quick, straightforward maintenance.
- Direct access to critical components.
- No unnecessary dependencies.



Direct response

- Direct intervention, no middlemen.
- We act on the complete system to reduce downtime and ensure continuity.

BUILT FOR RELIABLE PLANT OPERATION

Design built around real-world operation

Optimised for continuous duty

Stability under process conditions

Hassle-free maintenance

Direct access to key components

Fewer points of failure

Components built to last

Thermal stability

Less operational wear

Configured to the application

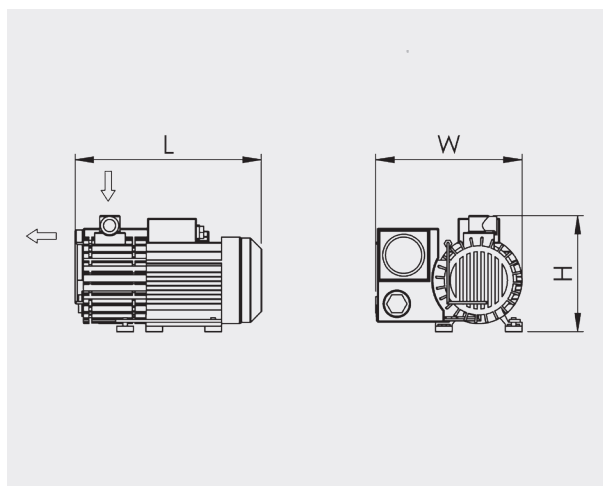
Variable speed drives, monitoring, versions (ATEX, Aqua, O2), tailored filtration

MV-0010/16/25N

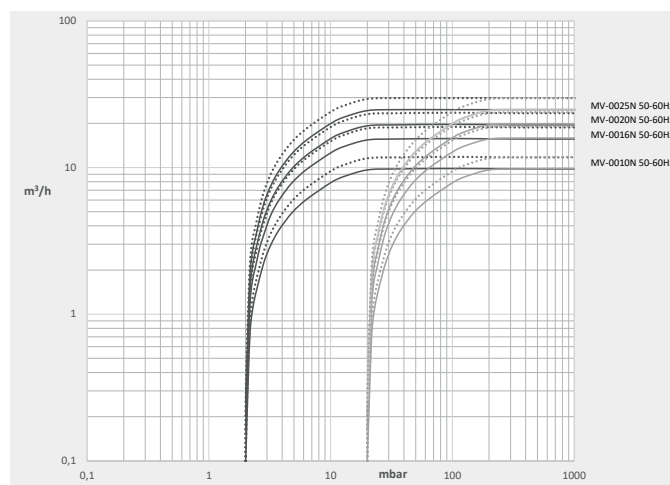


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DIMENSIONS



PERFORMANCE CURVE



TECHNICAL SPECIFICATIONS

	MV-0010N	MV-0016N	MV-0025N
Nominal pumping speed	10 / 12 m ³ /h (50 / 60 Hz)	16 / 18 m ³ /h (50 / 60 Hz)	25 / 30 m ³ /h (50 / 60 Hz)
Ultimate pressure	2 mbar (50 / 60 Hz)	2 mbar (50 / 60 Hz)	2 mbar (50 / 60 Hz)
Nominal motor rating	0.40 / 0.48 kW (50 / 60 Hz)	0.75 / 0.9 kW (50 / 60 Hz)	0.75 / 0.9 kW (50 / 60 Hz)
Nominal motor speed	2880 / 3250 rpm (50 / 60 Hz)	2880 / 3250 rpm (50 / 60 Hz)	2880 / 3250 rpm (50 / 60 Hz)
Noise level (ISO 2151)	53 / 56 dB(A) (50 / 60 Hz)	54 / 56 dB(A) (50 / 60 Hz)	64 / 66 dB(A) (50 / 60 Hz)
Oil capacity	0.45 l	0.45 l	0.5 l
Approx. weight	≈ 18 kg	≈ 18 kg	≈ 19 kg
Dimensions (L x W x H)	315 x 244 x 220 mm	315 x 244 x 220 mm	334 x 262 x 208 mm
Gas inlet / outlet	G 3/4"	G 3/4"	G 1/2"

**NEED INFORMATION ABOUT MV-0010/16/25N?
FULL DETAILS ON OUR WEBSITE**

marpavacuum.com/en

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